Permit #F00154542

FilmL.A., Inc.
6255 W Sunset Blvd, 12th Floor
Hollywood, CA 90028
t: (213)977-8600 - f: (213)977-8601
www.filmla.com

Summary Information

Permit No: F00154542 **Type of Permit:** FILMING **Release Date:** 08/02/2019

Production Company SUPPLY & DEMAND

Insured Company Name SUPPLY & DEMAND
Contact Phone No. 1 310-956-3500
Contact Phone No. 2
Fax
Address 304 SPRING ST, 1W
NEW YORK, New York 10013

Production Title GENESIS

Type of Production Commercial - Standard

Producer DAVE KEMP

Director SAMUEL BAYER

1st AD PAUL NORMAN

Production Manager BIRTHE LAUCHENGCO

FilmL.A. Coordinator Hans Groszkruger

Location Manager carrie la
Primary Phone Mobile - 818-268-0802
Secondary Phone

Location Assistant N/A N/A
Primary Phone Mobile - N/A
Secondary Phone

Fees

Posting Max	$1,380.00
Notification Charge	$390.00
FILMLA NON-REFUNDABLE FILM APPLICATION FEE	$699.00
LA CITY LANE AND STREET CLOSURE FEE	$312.00
LA CITY FIRE SAFETY OFFICER	$1,296.00
LA CITY FIRE DEPARTMENT SPOT CHECK SURCHARGE	$85.00

Total Permit Fee $4,162.00

Number of Locations 5

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Summary Information — Location

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Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

Location Address 1201 S Figueroa St, Los Angeles, CA, 90015

Location Name LOS ANGELES CONVENTION CENTER

Location Type Convention/Exhibition Facility

Film Dates 8/3/2019 - 8/3/2019 04:00 - 22:00 1 day

Open or Closed to the Public Open

Generic Conditions
THE CONSUMPTION OF ALCOHOLIC BEVERAGES AND THE USE OF DRUGS, INCLUDING MARIJUANA, ON LOCATION BY ANY CAST, CREW, OR INVITED GUESTS IS STRICTLY PROHIBITED.
*LA CITY AND/OR LA COUNTY FIRE CHECKLIST ATTACHED TO FINAL PERMIT. THE PERMITTEE IS RESPONSIBLE FOR COMPLETING CHECKLIST PRIOR TO FILMING ACTIVITY AT THIS LOCATION. NON COMPLIANCE MAY RESULT IN ASSIGNMENT OF A FIRE OFFICER.
All vehicles must be parked on private property
Must Maintain 5' Clearance on Sidewalks/Walkways
No cast or crew parking on area streets
No interference with vehicular or pedestrian traffic

Please see attached document Downtown Filming Guildelines 2010.03.01.pdf

Equipment on Location

Type	Quantity
5 or 10 ton trucks	3
5 Ton Truck	2
Cast/Crew vehicles	75
Catering Truck	1
Cube Trucks	5
Generator	1
Motor Homes	1
Picture vehicles	1
Stakebed Trucks	2
Trailers	2
Vans	3

Personnel on Location

Type	Quantity
Cast	4
Crew	70
Spot Check	1

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Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

Filming Activities Atmospheric Smoke Effects; Camera in car; Camera on sticks; Car-to-Car; Drive by; Drive ups & away; Driving shots; INTERIOR DRIVING SCENES WITH SMOKE EFFECTS AND ATMOSPHERE SMOKE , DOLLY AND TRACK, CAMERA ON STICKS CAR TO CAR FILMING AT KENTIA HALL;

Jurisdiction **Political:** Los Angeles City - Council District 09 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

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Approvals LOS ANGELES CITY POLICE DEPARTMENT Gabriel Martinez

Coordinator Note VERBAL SPOT CHECK PER INSPECTOR OWENS

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Filming Location

Parking Notes
2 Car Haulers and Catering truck parked on east and west curb lanes of Convention Center Dr.

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Summary Information — Location

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Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

Location Address Avenue of the Stars, Santa Monica Blvd - Constellation Blvd, Los Angeles, CA, 90067

Location Type Street

Film Dates 8/4/2019 - 8/4/2019 04:00 - 22:00 1 day

Open or Closed to the Public Closed

Generic Conditions

Community Survey Required
Equipment staging and vehicles may park on one side of the street only.
FAA (UAS): Failure to adhere to any applicable limitations of UAS usage will result in immediate shutdown of UAS activity
FAA (UAS): UAS may not be operated directly over any person, unless authorized by FAA
FAA (UAS): UAS must be operated at an altitude of no more than 400' above ground level
FAA (UAS): UAS operations may not be conducted during night (1/2 hour prior to sunrise, 1/2 hour after sunset).
FAA: Aviation activity must conform to accepted FAA plan of activities.
FAA: Company must notify Air Operations for LAPD (213-485-2600) and LAFD (818-756-8635) at least 1/2 hour prior to activity.
LAPD Air Support Division has been notified of aerial activity
Must Maintain 5' Clearance on Sidewalks/Walkways
No cast or crew parking on area streets
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Please see attached documents

_Corey Gineris RPL.pdf
_Alta Pair A_B.pdf
_Inspire F & G.png
Corey_107 Renewal Jan 2019.pdf
_107W-2016-00601D_Astraeus_CoW.pdf
Film LA UAS Questionnaire_Alta.pdf
Film LA UAS Questionnaire_I2.pdf
poa.pdf

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Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

ARMZZZZ2FSN0.pdf
AOS (Closure) Century Park E (BS curb) Galaxy Way (SS curb) - Supply & Demand (Pg 1 of 2 Rev2).pdf
AOS (Closure) Century Park E (BS curb) Galaxy Way (SS curb) - Supply & Demand (Pg 2 of 2 Rev2).pdf

Equipment on Location

Type	Quantity
5 or 10 ton trucks	3
5 Ton Truck	2
Cast/Crew vehicles	75
Catering Truck	1
Cranes	1
Cube Trucks	5
Generator	1
Motor Homes	1
Picture vehicles	1
Stakebed Trucks	2
Trailers	2
Vans	3

Personnel on Location

Type	Quantity
Cast	4
Crew	70
LA City UFSO assigned	45615
Off-Duty/Retired LAPD Officer(s)	4

Filming Activities Aerial Photography with remote control aircraft. (UAS); Atmospheric Smoke Effects; Camera in car; Camera on sticks; Car-to-Car; Drive by; Drive ups & away; Driving shots; Equipment on sidewalk, in curb lane & across street; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Precision driving (within or below posted speed limit only); Running & tow shots with the flow of traffic; DRONE BETWEEN 1000 AND 2000 ;

Jurisdiction **Political:** Los Angeles City - Council District 05 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

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Approvals

LOS ANGELES CITY DEPARTMENT OF PUBLIC WORKS-COMMISSIONER	Kevin James
LOS ANGELES CITY DEPARTMENT OF TRANSPORTATION - CLOSURES	Joshua Mingo
LOS ANGELES CITY POLICE DEPARTMENT	Gabriel Martinez

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Summary Information — Location

Permit Number F00154542
Production Company SUPPLY & DEMAND
Insured Company SUPPLY & DEMAND
Production Title GENESIS

Location Manager carrie la
Primary Phone Mobile - 818-268-0802
Secondary Phone

LOS ANGELES CITY FIRE DEPARTMENT - FILM UNIT Vincent Owens

Coordinator Note UFSO AND DRONE 8/4 1100-2200

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Other Location
Avenue of the Stars & Galaxy Way, Los Angeles, CA, 90067

Parking Notes
PARKING AT GALAXY WAY GARAGE

Posting "No Parking" signs B/S AVENUE OF THE STARS - CONSTELLATION BLVD. AND SANTA MONICA BLVD.
B/S CENTURY PARK EAST - OLYMPIC BLVD. - SANTA MONICA BLVD.

Approximate Footage more than 1800 **Log Number** 249756

Date(s) 8/4/2019 to 8/4/2019 **Time(s)** 04:00 to 21:00

Lane / Full Closure FULL CLOSURE - AVENUE OF THE STARS CONSTELLATION - SANTA MONICA BLVD.

Approximate Footage 0 - 300

Date(s) 8/4/2019 to 8/4/2019 **Time(s)** 04:00 to 21:00

Lane / Full Closure S/S & N/S CURB LANE CLOSURE - GALAXY WAY - AVE OF THE STARS - WEST TO END

Approximate Footage 0 - 300

Date(s) 8/4/2019 to 8/4/2019 **Time(s)** 04:00 to 21:00

Lane / Full Closure W/S CURB LANE CLOSURE - CENTURY PARK EAST - OLYMPIC BLVD. - SANTA MONICA BLVD.
E/S CURB LANE CLOSURE - CENTURY PARK EAST - OLYMPIC BLVD. - SANTA MONICA BLVD.

Approximate Footage 0 - 300

Date(s) 8/4/2019 to 8/4/2019 **Time(s)** 04:00 to 21:00

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Summary Information — Location

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Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

Location Address Century Park East, Little Santa Monica Blvd - Olympic Blvd, Century City, CA, 90067

Location Type Street

Film Dates 8/4/2019 - 8/4/2019 04:00 - 21:00 1 day

Open or Closed to the Public Closed

Generic Conditions
Community Survey Obtained
Must Maintain 5' Clearance on Sidewalks/Walkways
No cast or crew parking on area streets
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Equipment on Location

Type	Quantity
5 or 10 ton trucks	3
5 Ton Truck	2
Cast/Crew vehicles	75
Catering Truck	1
Cube Trucks	5
Generator	1
Motor Homes	1
Picture vehicles	1
Process Trailer	1
Stakebed Trucks	2
Trailers	2
Vans	3

Personnel on Location

Type	Quantity
Cast	4
Crew	70
Off-Duty/Retired LAPD Officer(s)	4

Filming Activities Atmospheric Smoke Effects; Camera in car; Camera on sticks; Car-to-Car; Drive by; Drive ups & away; Driving shots; Equipment on sidewalk, in curb lane & across

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Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

street; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Precision driving (within or below posted speed limit only); Process Trailer; DOLLY AND TRACK;

Jurisdiction **Political:** Los Angeles City - Council District 05 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

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Approvals LOS ANGELES CITY POLICE DEPARTMENT Gabriel Martinez

Parking

Base Camp
Location Type : Filming Location

Crew Parking
Location Type : Other Location
Avenue of the Stars & Galaxy Way, Los Angeles, CA, 90067

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Summary Information — Location

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Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

Location Address Little Santa Monica Bl., Avenue of the Stars - Beverly HIlls City Limits (EXCLUDING CITY OF BEVERLY HILLS), Los Angeles, CA, 90067

Location Type Grid

Film Dates 8/4/2019 - 8/4/2019 04:00 - 21:00 1 day

Open or Closed to the Public Open

Generic Conditions
Community Survey Obtained
Must Maintain 5' Clearance on Sidewalks/Walkways
No cast or crew parking on area streets
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

Equipment on Location

Type	Quantity
5 or 10 ton trucks	3
5 Ton Truck	2
Cast/Crew vehicles	75
Catering Truck	1
Cube Trucks	5
Generator	1
Motor Homes	1
Picture vehicles	1
Process Trailer	1
Stakebed Trucks	2
Trailers	2
Vans	3

Personnel on Location

Type	Quantity
Cast	4
Crew	70
Off-Duty/Retired LAPD Officer(s)	4

Filming Activities Atmospheric Smoke Effects; Camera in car; Camera on sticks; Car-to-Car; Drive by; Drive ups & away; Driving shots; Equipment on sidewalk, in curb lane & across

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Summary Information — Location

Permit Number	F00154542	**Location Manager**	carrie la
Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

street; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard; Precision driving (within or below posted speed limit only); Process Trailer; DOLLY AND TRACK;

Jurisdiction	**Political:** Los Angeles City - Council District 05	**Police:** Los Angeles Police Department	**Fire:** Los Angeles City
Thomas Guide	**Page:** 632	**Grid:**	
Approvals	LOS ANGELES CITY POLICE DEPARTMENT		Gabriel Martinez
Parking	**Base Camp** Location Type : Filming Location	**Crew Parking** Location Type : Other Location	Avenue of the Stars & Galaxy Way, Los Angeles, CA, 90067

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Summary Information — Location

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Production Company	SUPPLY & DEMAND	Primary Phone	Mobile - 818-268-0802
Insured Company	SUPPLY & DEMAND	Secondary Phone	
Production Title	GENESIS		

Location Address West Pico Blvd, Century Park East, Century Park West, Santa Monica Blvd Inclusive (Excluding State Highwaysand Special Condition Areas)), Los Angeles, CA, 90067

Location Type Grid

Film Dates 8/4/2019 - 8/4/2019 07:00 - 22:00 1 day

Open or Closed to the Public Open

Generic Conditions

Community Survey Obtained
GRID: Companies may briefly set-up on a sidewalk to film a vehicle in motion. However, no stopping and setting up without the prior approval of all affected business/residence owners.
GRID: Filming activity may not exceed a two hour time frame in any location.
GRID: It is the responsibility of the permittee to be aware of Special Condition areas, which are excluded from this grid location. A complete list of Special Condition areas can be found at www. Filmla.com
GRID: Max of 5 equipment vehicles allowed, must be smaller than a 3 ton cube truck or a stake bed.
GRID: May not interfere with filming activities of production companies in possession of location-specific permits, previously scheduled special events, or existing construction projects.
GRID: Re-setting/ Adjustment of equipment while using Process trailers, Tow Dolly, Insert cars, Camera cars, Russian arm and the like, is required to be done on a basecamp lot.
Must Maintain 5' Clearance on Sidewalks/Walkways
No cast or crew parking on area streets
No interference with merchant activity.
No stopping and setting up in residential areas before 7am or after 10pm without prior approval
No stopping or setting up in front of merchants or residents without prior approval
Number of uniformed officers listed on the permit is a minimum requirement. Permittee remains responsible for deploying a sufficient number of uniformed officers to provide traffic and crowd control to ensure the safety of the film crew and the public.
Traffic control must be done in accordance w/MUTCD
Traffic Officers Required
Uniformed officers shall have a copy of the film permit in their possession and are required to confirm that all traffic control signage devices are in place.

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Insured Company SUPPLY & DEMAND
Production Title GENESIS

Location Manager carrie la
Primary Phone Mobile - 818-268-0802
Secondary Phone

Equipment on Location

Type	Quantity
Camera cars	1
Picture vehicles	1
Process Trailer	1
Vans	1

Personnel on Location

Type	Quantity
Cast	1
Crew	14
Off-Duty/Retired LAPD Officer(s)	4

Filming Activities Camera in car; Car-to-Car; Drive by; Drive ups & away; Driving shots; Exterior establishing shots; Intermittent pedestrian control; Intermittent traffic control - 2 minutes standard;

Jurisdiction **Political:** Los Angeles City - Council District 02 **Police:** Los Angeles Police Department **Fire:** Los Angeles City

Approvals LOS ANGELES CITY POLICE DEPARTMENT Gabriel Martinez

Parking

Base Camp Location Type : Other Location — Galaxy Way, Ave of the Stars-West to the End, Los Angeles, CA, 90067

Crew Parking Location Type : Other Location — Avenue of the Stars & Galaxy Way, Los Angeles, CA, 90067

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SPECIAL CONDITIONS FOR LOCATION FILMING IN DOWNTOWN LOS ANGELES
(Standard Filming Requirements continue to apply where not superseded below)

1. DEFINITION OF TERMS

a. Downtown Los Angeles, for the purposes of these conditions, shall be defined as the area North to South from the 101 Freeway to the 10 Freeway; East to West from the Los Angeles River to the 110 Freeway.

b. The Downtown Los Angeles Neighborhood Council boundaries (**DLANC boundaries**), for the purpose of these conditions, shall be defined as bordered on the North and East at the 101 Freeway from the 110 Freeway east to Los Angeles Street, south to 4th Street, east to Alameda Street, south to 7th Street, east to the Los Angeles River; on the South by the 10 Freeway from the 110 Freeway to the Los Angeles River; on the West by 110 Freeway from the 10 Freeway to the 101 Freeway. (This area is the same area as defined above as Downtown Los Angeles, but excludes the Little Tokyo and Arts District neighborhoods.)

c. Residential buildings shall be defined as any building with legal residential occupants (mixed-use, adaptive reuse, artist-in-residence (A.I.R.), SROs, residential hotels, condominiums and apartment buildings). DLANC will maintain an accurate and contemporary listing of all residential buildings showing a 100-foot radius from each building so as to identify any areas both inside and outside of that radius.

d. The Broadway Entertainment District (aka Broadway Theatre District), for the purposes of these Conditions, shall be defined north to south as Broadway from 3rd Street to Olympic Boulevard, and east to west from Frank Court to Lindley Place (aka St. Vincent Alley Court), or the equivalent mid-block point to either of these alleys where the alley is not present, including any theater loading facilities, defined as any public or private surface parking lot, parking garage, public street or curb area adjacent to, or utilized by, a theater. If, in the future, the City adopts an ordinance with regulations governing filming in this area, such regulations shall supersede these Filming Conditions.

e. The Old Bank District residential overlay, for the purposes of these Conditions, shall be defined as the area bound by South Spring St., West 5th St., West 4th St., and Werdin Pl.

2. FILMING STANDARD HOURS AND DAYS

a. Filming activity, or any production-related activity including but not limited to activities such as base camps, catering, generators, etc., within the **DLANC boundaries** is restricted to the hours of 6:00 a.m. to 11:00 p.m. within a 100-foot radius of any residential building. Filming activity in the **Broadway Entertainment District** is restricted to the hours of 6:00 a.m. to Midnight within a 50-foot radius of any residential building. **Old Bank District** is restricted to the hours of 7:00 a.m. to 10:00 p.m. within a 100-foot radius of any residential building**.** No extension of the standard filming hours for

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filming or any disruptive production-related activity shall be allowed until a signature survey has been properly submitted. Proof of signature surveys shall be made available to DLANC upon request.

b. No film permits may be issued along Main and Spring Streets from 2nd to 9th Streets, or on any block of 2nd through 9th Streets between Los Angeles and Spring during the Downtown Art Walk, currently held on the second Thursday of each month. Filming inside of private buildings or entirely on private property during this time is permitted so long as there are no external impacts.

c. No filming may be conducted in close proximity to major public events anywhere in Downtown Los Angeles as permitted by the LAPD, or identified with 30 days notice to the City's Designated Film Permit Contractor by DLANC. Film permits may be considered in light of major public events on a case-by-case basis so long as their issuance will not cause further disruption to Downtown businesses and residents during such events.

3. RESIDENTIAL AND MERCHANT PROTECTIONS IN THE DLANC BOUNDARIES

a. A film permit may include no more than 300 feet of curb lane per city block for the parking of film production vehicles, crew or equipment. Requests for additional amounts of curb lane shall require a signature survey. The **Broadway Entertainment District** is exempt from this restriction.

b. Production personnel (and equipment utilized by the production company) shall not block the sidewalk area in front of an open commercial business or a residential building, including residential patios, windows, doorways, or entryways, unless the production company has secured the permission of the merchant and/or property owner. Where the commercial business is one that is primarily open in the evening and nighttime hours, the production company, their cast and crew may not block the access to and signage of such establishment (as seen from the street), without permission of the merchant and/or property owner during the hours of operation of the business.

c. Customers, employees, residents, and guests of affected properties shall be allowed free ingress/egress to all buildings, merchants, and parking facilities. Arrangements shall be made to ensure access to deliveries, trash pickup, residential move-in/move-out, and vendor access to the properties/merchants during productions.

d. All commercial businesses must prominently post hours of operation and contact phone numbers, and residential buildings must have a designated contact person authorized to give permission. Special events held by commercial businesses, outside of normal business hours, must also be posted in advance, and production companies must provide full access and visibility during such events.

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4. NOISE, FUMES, AND LIGHTING WITHIN THE DLANC BOUNDARIES

a. Generators, portable toilets or toilet vehicles, and outdoor food preparation using charcoal or gas grills must be a minimum of 50 feet (horizontally) from any residential window or entrance. If it is physically impossible for a generator to be a minimum of 50 feet from residential windows or entrances, the generator shall be placed as far away as possible and vented away from residential windows and entrances. However, under no circumstances shall a generator be placed directly underneath a residential window.

b. Film productions must focus lighting on the filming area only and make every effort to shield the lighting from adjacent properties, pedestrians, and patrons of commercial businesses at all times. Exceptional lighting (e.g., Musco and Bebee lighting) outside of regular filming hours shall not be allowed without a signature survey of the affected merchants and/or property owners. **Signature survey shall be required for Exceptional lighting within the Old Bank District between the hours of 6:00 p.m. and 6:00 a.m.** Under no circumstances shall lighting be directed onto oncoming traffic.

c. Film production companies are required to completely remove all trash, food, and cardboard boxes, etc. from the general vicinity at the end of each filming day. Film production companies will be held responsible for the actions of catering companies they employ to provide food for the cast and crew.

5. SPECIAL REQUESTS AND EXCEPTIONS REVIEW AND NOTIFICATION WITHIN THE DLANC BOUNDARIES

a. Helicopters shall not be granted permits for landing at non-certified helipads before and after approved filming hours. All aerial filming productions must provide upon request a copy of an approved FAA Form 7711-2, or other official waiver, along with a copy of the briefing on the flight operations for all participating persons or property.

b. No film permit shall be construed as a waiver of 14 CFR § 91.119, 14 CFR § 91.515(a) or 14 CFR § 91.303(e), dictating federal flight altitude regulations, for purposes of non-participating persons or property (see attachment).

c. Notification beyond the standard 500-foot radius will be made to affected residents and merchants for high impact activity that is likely to cause interference with adjacent properties of people such as car chases, simulated gun fire, explosions, screams for help and other loud noises, helicopter activity, road closures or other such exceptional activities that might cause a police response to the filming location. High impact filming activity must be preceded by notifications at least two days in advance. The City's Designated Film Permit Contractor or the production company shall consult a designated DLANC representative when an applicant requests a permit for high impact filming activity with less than two days notice.

d. Due to the location of building air intake systems on Lower Grand Avenue, no special effects, including smoke, steam or fog, may occur in that area without first obtaining

NOT A PERMIT

clearance from the appropriate building contacts and maintenance engineers. Contact must be made at least 48 hours prior to the proposed effect(s).

6. FILMING-RELATED CONGESTION WITHIN THE DLANC BOUNDARIES

a. The City's Designated Film Permit Contractor will ensure that the impact from filming at recurrently used locations is minimized to the affected residents and businesses.

b. In rush hour restricted lanes, as designated by LADOT, no Intermittent Traffic Control (ITC) shall be permitted during Rush Hours (7:00 a.m. – 9:00 a.m. and 4:00 p.m. – 7:00 p.m., Monday through Friday). No simultaneous closures or ITC of both the Second and Third Street Tunnels will be permitted.

c. Production companies shall request the posting of "no parking" signs, lane or street closures with LADOT for the day(s) that they are "on site" only. When closures are not necessary for the day(s) requested, production companies shall report the changes to the City's Designated Film Permit Contractor, who shall notify LADOT, who must revise and/or remove parking signs, as necessary.

d. Production companies must provide adequate detour and directional signage when street closures are in place, conforming to current LADOT standards and practices. Detour routes must accommodate large, semi and tractor trailer trucks and public transit vehicles.

7. ENFORCEMENT OF CONDITIONS

a. In accordance with the terms of their work permit issued from LAPD, off-duty or retired police officers must, upon reporting to a work site, review and ensure compliance with conditions outlined on the filming permit. Officers shall ensure compliance with arrival and departure time, and shall not allow any activity or conduct that is in violation of local or state law, nor allow any filming condition that is not authorized by the permit. Variations from the requirements of the permit are not allowed unless approved by an authorized representative of the City's Designated Film Permit Contractor.

NOT A PERMIT

I **UNITED STATES OF AMERICA** XI

DEPARTMENT OF TRANSPORTATION ▪ FEDERAL AVIATION ADMINISTRATION

IV NAME

COREY MICHAEL GINERIS

V ADDRESS 29660 MAMMOTH LN
SANTA CLARITA CA 91387-6232

U

VI NATIONALITY USA	SEX	HEIGHT	WEIGHT	HAIR	EYES
IVa D.O.B. 16 AUG 1994	M	69	185	BROWN	BROWN

A

IX HAS BEEN FOUND TO BE PROPERLY QUALIFIED TO EXERCISE THE PRIVILEGES OF

II **REMOTE PILOT**

III CERTIFICATE NUMBER 3927618

X DATE OF ISSUE 11 OCT 2016

S

XIV

VIII ADMINISTRATOR

Small UAS Certificate of Registration

Name: Astraeus Aerial LLC

Manufacturer: Freefly

Model: Alta 8

A

Serial Number: 709915

Certificate Number: FA3LC9AKFA

Issued: 07/27/2018 Expires: 07/27/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Alta A - AAA08A

Federal Aviation Administration

Small UAS Certificate of Registration

Name: Astraeus Aerial LLC

Manufacturer: Freefly

Model: Alta 8

B

Serial Number: 447474

Certificate Number: FA3R9A4FAX

Issued: 08/14/2018 Expires: 08/14/2021

For U.S. citizens, permanent residents, and certain non-citizen U.S. corporations, this document constitutes a Certificate of Registration. For all others, this document represents a recognition of ownership.

For all holders, for all operations other than as a model aircraft under sec. 336 of Pub. L. 112-95, additional safety authority from FAA and economic authority from DOT may be required.

This Small UAS Certificate of Registration is not an authorization to conduct flight operations with an unmanned aircraft. Operations must be conducted in accordance with the applicable FAA requirements. The operator of the aircraft is responsible for knowing and understanding what those requirements are. For more information on flying for non-model purposes, please visit the FAA website at www.faa.gov/uas

Alta B - AAA08B

Federal Aviation Administration

NOT PERMIT

Certificate of Achievement

This is to certify that

Corey Michael Gineris

has successfully completed the
FAA Safety Team Aviation Learning Center Online Course

Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent

Course Number ALC-515

Presented by Online Courses

January 11, 2019

Federal Aviation Administration

Valerie G Palazzolo, National Manager, FAA Safety Team

Certificate Number 0854640-20190111-00515

NOT A PERMIT

Certificate of Achievement

This is to certify that

Corey Michael Gineris

has successfully completed the
FAA Safety Team Aviation Learning Center Online Course

Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent

Course Number ALC-515

Presented by Online Courses

January 11, 2019

Federal Aviation Administration

Certificate Number 0854640-20190111-00515

Valerie G Palazzolo, National Manager, FAA Safety Team

Cut out the small certificate above and keep with your airman certificate. You should keep the remainder of this sheet in a safe place in case you lose your certificate above.

Your Name	Corey Michael Gineris
Your faasafety.gov Registered Username	coreygineris@gmail.com
Course Completed	Part 107 Small Unmanned Aircraft Systems (Small Uas) Recurrent
Course Completion Date	January 11, 2019
Course Completion Certificate Number	0854640-20190111-00515

NOT A PERMIT

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL AVIATION ADMINISTRATION

CERTIFICATE OF WAIVER OR AUTHORIZATION

ISSUED TO

Astraeus Aerial
Responsible Person: David Wagreich
Waiver Number: 107W-2016-00601D

ADDRESS –

2708 Wilshire Blvd., Ste. 383
Santa Monica, CA 90403

This certificate is issued for the operations specifically described hereinafter. No person shall conduct any operation pursuant to the authority of this certificate except in accordance with the standard and special provisions contained in this certificate, and such other requirements of the Federal Aviation Regulations not specifically waived by this certificate.

OPERATIONS AUTHORIZED

Night small Unmanned Aircraft System (sUAS) operations, first person view in lieu of visual line of sight operations by the remote pilot in command, and operating more than one sUAS at the same time.

LIST OF WAIVED REGULATIONS BY SECTION AND TITLE

14 CFR § 107.29 Daylight operation
14 CFR § 107.31 Visual line of sight operations
14 CFR § 107.35 Operation of multiple small unmanned aircraft

STANDARD PROVISIONS

1. A copy of the application made for this certificate shall be attached to and become a part hereof.
2. This certificate shall be presented for inspection upon the request of any authorized representative of the Administrator of the Federal Aviation Administration, or of any State or municipal official charged with the duty of enforcing local laws or regulations.
3. The holder of this certificate shall be responsible for the strict observance of the terms and provisions contained herein.
4. This certificate is nontransferable.

NOTE—This certificate constitutes a waiver of those Federal rules or regulations specifically referred to above. It does not constitute a waiver of any State law or local ordinance.

SPECIAL PROVISIONS

Special Provisions Nos. 1 to 24, inclusive, are set forth on the attached pages.

This Certificate of Waiver is effective from January 05, 2017 to August 31, 2021 and is subject to cancellation at any time upon notice by the Administrator or an authorized representative.

BY DIRECTION OF THE ADMINISTRATOR

JOSEPH V FAGAN JR

Digitally signed by JOSEPH V FAGAN JR
Date: 2018.01.08 06:49:29 -05'00'

General Aviation and Commercial Division, AFS-800

FAA Form 7711-1 (7-74) CC:

NOT A PERMIT

SPECIAL PROVISIONS ISSUED TO
Astraeus Aerial

General.

This Certificate of Waiver is an amendment which supersedes and replaces Waiver 107W-2016-00601C issued to Astraeus Aerial for operations under 14 CFR 107. Waivers 107W-2017-00901C, 107W-2016-00601B, 107W-2016-00601A, and 107W-2016-00601 are no longer valid.

The FAA's Flight Standards Service has reviewed your application to ensure compliance with the requirements of 14 CFR § 107.200. The Administrator finds that the proposed sUAS operation can be conducted safely under the provisions of this Certificate of Waiver (Waiver) as listed below, because you have established adequate mitigations for risks involved with operating your sUAS in the manner you described. Adherence to the provisions of this Waiver establishes the required level of safety within the national airspace system.

This Waiver may be canceled at any time by the Administrator, the person authorized to grant the Waiver, or the representative designated to monitor a specific operation. As a general rule, this Waiver may be canceled when it is no longer required, there is an abuse of its provisions, or when unforeseen safety factors develop. Failure to comply with any provision listed below is a violation of the terms of this Waiver and may serve as justification for cancellation.

List of Regulations Waived by Section and Title. The following regulations are waived:

14 CFR § 107.29, Daylight operation, is waived to allow sUAS operations during night.

14 CFR § 107.31, Visual line of sight aircraft operation is waived to the extent necessary to allow the remote pilot in command (PIC) to operate the small unmanned aircraft (sUA) with first person view (FPV), in lieu of visual line of sight, while a second remote pilot, who holds a valid remote pilot certificate under part 107, acts as Visual Observer (VO), and exercises the ability to see the sUA throughout the entire flight.

14 CFR § 107.35 Operation of multiple small unmanned aircraft.

Common Provisions. The Responsible Person is directly responsible for safety of operations conducted under this Waiver and will ensure the remote PIC, manipulator of the controls, and VO complies with all provisions of this Waiver.

1. The Responsible Person listed on the Waiver is responsible to the FAA for the safe conduct of the operations. Prior to conducting operations that are the subject of this Waiver, the responsible person:
   a. Must ensure the remote PIC, manipulators of the controls, and VO are informed on the terms and provisions of this waiver and the strict observance of the terms and provisions herein;
   b. Must ensure the remote PIC, manipulators of the controls, and VO are informed and familiar with part 107 regulations not waived; and
   c. The above must be documented and must be presented for inspection upon request from the Administrator or an authorized representative.

NOT A PERMIT

2. This Waiver must not be combined with any other waiver(s), authorizations(s), or exemption(s) without specific authorization from the FAA;

3. The FAA has the authority to cancel or delay any or all flight operations if the safety of persons or property on the ground or in the air, are in jeopardy or there is a violation of the terms of this Waiver;

4. Operations under this Waiver are to be conducted in Class G airspace only unless specific airspace authorization or Waiver is received from the FAA in accordance with § 107.41;

5. A copy of this Waiver must be available during sUAS operations that are the subject of this Waiver;

6. The Responsible Person listed on this Waiver must maintain a current list of pilots by name and remote pilot certificate number used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

7. The Responsible Person listed on this Waiver must maintain a current list of small unmanned aircraft (sUA) by registration number(s) used in the Waiver holder's operations. This list must be presented for inspection upon request from the Administrator or an authorized representative;

8. All operations under this Waiver must use one or more VO;

Night sUAS Operations Special Provisions. sUAS operations may be conducted at night, as defined in 14 CFR § 1.1, provided:

9. As described in the Waiver application, the remote PIC and VO must be trained, to recognize and overcome visual illusions caused by darkness, and understand physiological conditions which may degrade night vision prior to conducting operations that are the subject of this Waiver. This training must be documented and must be presented for inspection upon request from the Administrator or an authorized representative;

10. The area of operation must be sufficiently illuminated to allow both the remote PIC and VO to identify people or obstacles on the ground, or the remote PIC and VO must conduct a daytime site assessment prior to conducting operations that are the subject of this Waiver, noting any hazards or obstructions;

11. The sUA must be equipped with lighted anti-collision lighting visible from a distance of no less than 3 statute miles. The intensity of the anti-collision lighting may be reduced if, because of operating conditions, it would be in the interest of safety to do so;

NOT A PERMIT

Visual Line of Sight Operations Special Provisions. sUAS operations may be conducted with the remote pilot in command using FPV, in lieu of visual line of sight, provided:

12. At all times, at least one person who holds a remote pilot certificate under part 107 must maintain visual line of sight (VLOS) of the sUA in order to (1) know the sUA's location, (2) determine the sUA's attitude, altitude and direction of flight, (3) observe the airspace for other air traffic or hazards and (4) determine that the sUA does not endanger the life or property of another. The remote pilot maintaining VLOS may act as a required VO while the remote PIC, located within the base station vehicle, uses FPV while manipulating the controls, in lieu of VLOS, to operate the sUA;

13. Communication between the remote PIC and the remote pilot maintaining VLOS, acting as a VO, must allow for the remote PIC to maneuver the sUA with sufficient time to perform necessary maneuvers to avoid other aircraft in accordance with § 107.37, or react to any unforeseen operational or mechanical failure;

14. As described in the waiver application, operations that are the subject of this Waiver must remain within VLOS of the remote pilot, acting as VO, at all times while the remote PIC, located within the base station vehicle, uses FPV while manipulating the controls, in lieu of VLOS, to operate the sUA;

15. As described in the waiver application, prior to and during operations that are the subject of this Waiver, the "override" feature of the sUA must operate properly so that the remote pilot, acting as VO, has continuous control and override capability of the sUA while the remote PIC operates the sUA using FPV;

16. As described in the waiver application, prior to conducting operations that are the subject of this Waiver, the remote PIC and the remote pilot acting as VO must maintain continuous full-duplex voice communication;

17. As described in the waiver application, the remote PIC must fulfill the requirements of § 107.15(a) for all components of the sUAS;

18. All sUA operations conducted in accordance with this Waiver must comply with the manufacturer User Manual, including recommendations and limitations;

Operation of Multiple sUAS Special Provisions. sUAS operations with multiple sUA may be conducted, provided:

19. Prior to conducting operations that are the subject of this Waiver, operational area obstacles and boundaries must be identified so as to avoid collision with, or damage to property;

20. An individual system failure must not interfere with the operation of any other sUA or cause incidents, accidents, or loss of control involving any other sUA that are subject to this Waiver;

NOT A PERMIT

21. As described in the waiver application, operations are only permitted within a location closed to the general public, with a secured perimeter;

22. As described in the waiver application, operations using multiple sUA are limited to not more than 6 sUA at a time and will not exceed 30 knots groundspeed (35 mph);

23. As described in the waiver application, prior to conducting operations that are the subject of this Waiver, the flight controller and the associated flight control system capability for each aircraft, operate properly; and

24. Not less than 24 hours prior to conducting operations that are the subject of this Waiver, a Notice to Airmen (NOTAM) must be filed. The NOTAM must include location, altitude, and/or operating area, time and nature of the activity, and number of sUA flying in the operating area.

NOT A PERMIT

Permit #F00154542

FilmL.A. Inc. UAS QUESTIONNAIRE

(FOR MORE THAN 2 LOCATIONS, PLEASE USE AN ADDITIONAL FORM)

FilmL.A. Permit #:

Film Date: August 4, 2019

Production Title: Genesis Job #19033

Production Company: Supply & Demand

Hours of UAS Activity: Daytime Hours

Location Address: Daytime Hours

Hours of UAS Activity: Daytime Hours

Location Address #2: Ave of the Stars, between Santa Monica Blvd and Constellation Blvd, Century City, CA

UAS Company Name: Astraeus Aerial, LLC

UAS ON LOCATION INFORMATION

1 Primary, 2 Backup UAS

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: FA3LC9AKFA

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: FA3R9A4FAX

Class of Airspace that activity will occur in: ☐ B ☐ C ■ D ☐ E ☐ G

LAANC Airspace Authorization confirmation number ARMZZZZ2FSN0

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

UAS PILOT WILL BE OPERATING UNDER: ☐ 333 EXEMPTION ■ PART 107

333 EXEMPTION REQUIREMENTS

Name of Pilot in Command:

Pilot's Phone #:

Name of Visual Observer:

Visual Observer's Phone #:

PLEASE PROVIDE THE FOLLOWING:

- Copy of COA or Blanket COA
- Copy of POA with proof of submission to local FSDO
- Copy of Pilot's License

PART 107 REQUIREMENTS

Name of Remote Pilot: Corey Gineris

Certificate #: 3927618

Remote Pilot Phone #: 562-686-3839

Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

- Copy of Remote Pilot's Certificate
- Copy of UAS Registration Certificate for each UAS listed above
- Description of Planned Operations

WAIVERS

If you are requesting any of the following activity, please check all that apply and furnish proof of waiver from the FAA upon submission of this document to FilmL.A.

☐ Flight over non-participants (§107.39)

☐ Flight altitude restrictions (§107.51)

☐ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25)

☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

333 EXEMPTION

☐ INSURANCE
☐ PILOT'S LICENSE
☐ COA
☐ POA
☐ 315 TO LAFD
☐ VISUAL OBSERVER

PART 107 CERTIFICATE

☐ INSURANCE
☐ 315 TO LAFD
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

NOT A PERMIT

Permit #F00154542

UAS QUESTIONNAIRE

(FOR MORE THAN 2 LOCATIONS, PLEASE USE AN ADDITIONAL FORM)

FilmL.A. Permit #:

Film Date: August 4, 2019

Production Title: Genesis Job #19033

Production Company: Supply & Demand

Hours of UAS Activity: Daytime Hours

Location Address:

Hours of UAS Activity: Daytime Hours

Location Address #2: Ave of the Stars, between Santa Monica Blvd and Constellation Blvd, Century City, CA

UAS Company Name: Astraeus Aerial, LLC

UAS ON LOCATION INFORMATION

1 Primary, 2 Backup UAS

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: FA3LC9AKFA

UAS Make & Model: Freefly Alta 8

UAS "N" # or registration #: FA3R9A4FAX

Class of Airspace that activity will occur in: ☐ B ☐ C ■ D ☐ E ☐ G

LAANC Airspace Authorization confirmation number ARMZZZZ2FSN0

REMINDER: IF YOU ARE FLYING IN CLASS B, C, D, OR E AIRSPACE, ATC AUTHORIZATION IS REQUIRED FOR ALL UAS ACTIVITY.

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Name of Visual Observer:

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Certificate #: 3927618

Remote Pilot Phone #: 562-686-3839

Visual Observer: ■ YES ☐ NO

PLEASE PROVIDE THE FOLLOWING:

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☐ Flight altitude restrictions (§107.51)

☐ Night Flight (§107.29)

☐ Operating from a moving vehicle (§107.25)

☐ Operating multiple small UAS' (§107.35)

FILMLA. USE ONLY

333 EXEMPTION

☐ INSURANCE
☐ PILOT'S LICENSE
☐ COA
☐ POA
☐ 315 TO LAFD
☐ VISUAL OBSERVER

PART 107 CERTIFICATE

☐ INSURANCE
☐ 315 TO LAFD
☐ REMOTE PILOT CERTIFICATE
☐ UAS REGISTRATION CERTIFICATE(S)
☐ WAIVERS
☐ DESCRIPTION OF OPS.
☐ ATC COORDINATOR NOTE

NOT A PERMIT

ASTRAEUS
AERIAL CINEMA SYSTEM

PLAN OF ACTIVITY

For Part 107 sUAS Image-Capture Operations

Prepared By: Hal Winer – Director of Operations **Phone: 914-523-6044**

PRODUCTION, EPISODE/NUMBER:
"Genesis Job #19033"

PRODUCTION COMPANY, **CONTACT**:
Birthe Lauchengco, Production Supervisor, 310-956-3500

DATES AND TIMES OF OPERATION:
Daytime hours

MAKE, MODEL, AND REGISTRATION NUMBER OF UAS(S) TO BE USED:
DJI Inspire 2, FA3CPYNRLC & FA37HKNYRW - (Primary & Backup)
OR
Freefly Alta 8, FA3LC9AKFA & FA3R9A4FAX - (Primary & Backup)

REMOTE PILOT(S):
Corey Gineris, Remote Pilot certificate #3927618

VISUAL OBSERVER/ON-SCENE FLIGHT CREW CONTACT:
Travis Samson (206) 604-2212

LOCATION 1: Ave of the Stars, between Santa Monica Blvd and Constellation Blvd.		**LOCATION 2:**		**LOCATION 3:**	
LAT/LONG: 34°03'35.3"N 118°25'01.2"W	**OPS RADIUS:** 1 NM	**LAT/LONG:**	**OPS RADIUS:**	**LAT/LONG:**	**OPS RADIUS:**
ELEVATION:	**ALTITUDES:** Surface to 200' AGL	**ELEVATION:**	**ALTITUDES:**	**ELEVATION:**	**ALTITUDES:**
NEAREST AIRPORT: **KSMO – Santa Monica Class D Limit 200' AGL - LAANC**		**NEAREST AIRPORT:**		**NEAREST AIRPORT:**	

NOT A PERMIT

ASTRAEUS
AERIAL CINEMA SYSTEM

AIRSPACE:
B □ **C** □ **D X** **E** □ **G** □

AIRSPACE AUTHORIZATION (Part 107.41):
None Required □ **Number:** LAANC ARMZZZZ2FSN0

CERTIFICATE OF WAIVER
None required □ **Number:** 107W-2016-00601A for 107.31 (FPV), attached

PROHIBITED OR RESTRICTED AIRSPACE
No: X **Authorized by:** **Contact info:**

DESCRIPTION OF TERRAIN (boundaries, natural barriers, critical/sensitive features):

Wide Flat Urban Boulevard bordered by tall commercial buildings. Police ITC required.

LOCATION MANAGER:	**OWNER OR SITE REPRESENTATIVE:**

DESCRIPTION OF SHOTS/SHOT LIST:

Overhead and tracking shots of car along 1 block of Avenue of the Stars.

NOT A PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

SAFETY AND SECURITY PLAN:
This filming location will be closed to non-participants, and UAS operations will take place within a safety perimeter controlled by production and security personnel, with appropriate road closures and/or ITC. Flight operations will be suspended immediately if non-participants enter the safety perimeter, or if any other condition jeopardizes safety of flight. As specified in Part 107.39: operations will only take place over people if they are "located under a covered structure" or inside a "vehicle that can provide reasonable protection from a falling small unmanned aircraft."

Class ABC fire extinguishers will be available at all times.

Per the standard established in Astraeus Aerial's Section 333 *Motion Picture and Television Operations Manual*, flight crew will maintain the following:

- Non-essential production personnel will remain a minimum of 100' from flight operations.
- Essential production personnel MAY be permitted less than 100' from flight operations, upon acknowledgement of the risks involved, and only at the discretion of the Flight Crew.

PRIOR TO UAS OPERATIONS, FLIGHT CREW MUST BRIEF ALL PERSONNEL WHO WILL BE ON SET.

COMMUNICATIONS:
Voice: between PIC and Visual Observer
Radio, Primary Channel: duplex radio intercom used as necessary by Astraeus Aerial personnel
Radio, Secondary Channel: per production

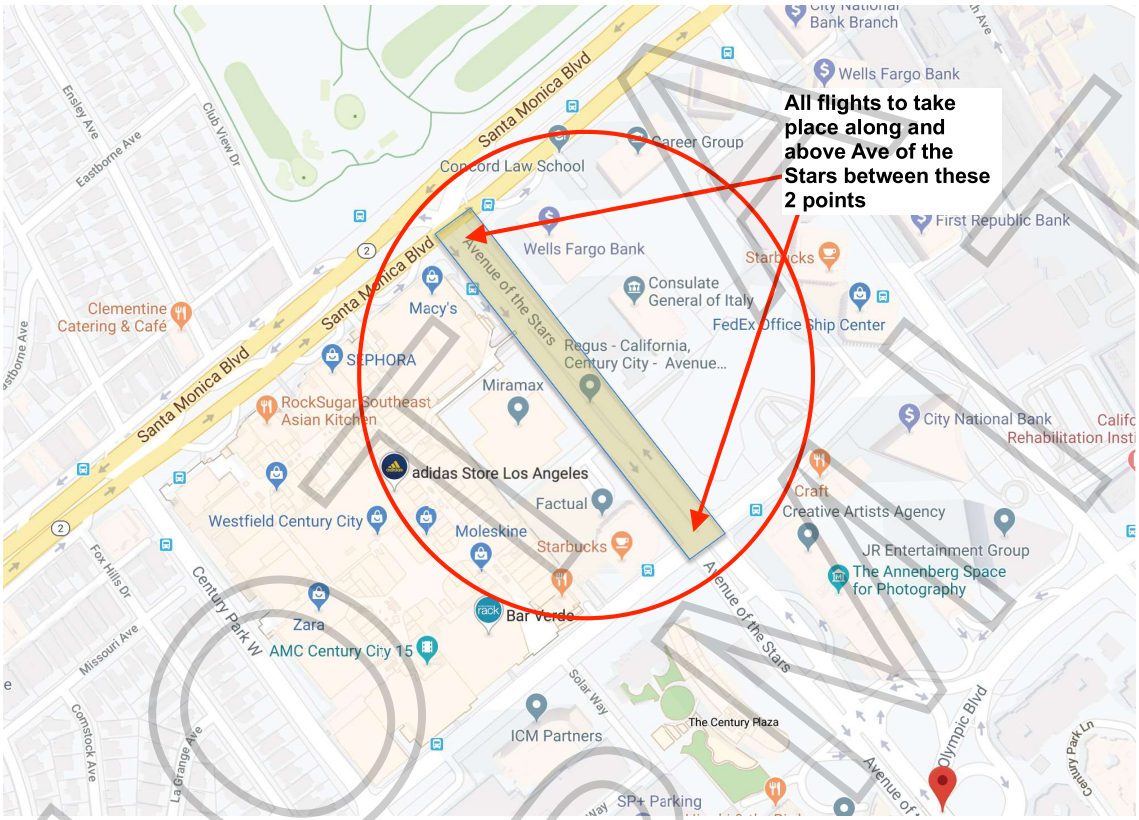
PERSON RESPONSIBLE FOR SAFETY PERIMETER:
1st AD - Carl Jackson 310.383.8122 carljackson@mac.com

NOT A PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

LOCATION MAPS / DIAGRAMS

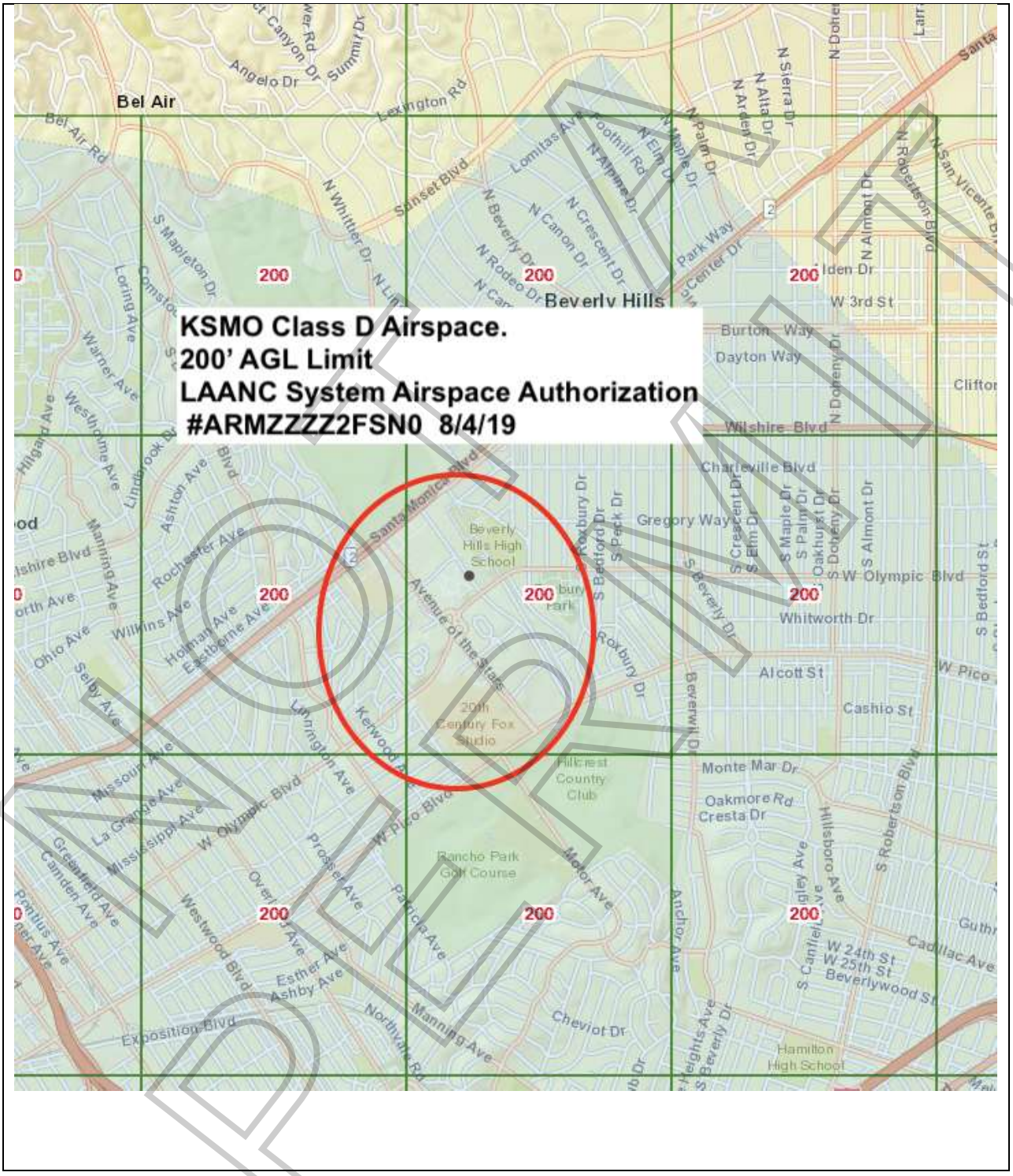


NOT PERMIT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

ASTRAEUS
AERIAL CINEMA SYSTEM

LOCATION MAPS / DIAGRAMS



NOT FOR FLIGHT

2708 Wilshire Blvd., Ste. 383 Santa Monica, CA 90403 (310) 907-9205

AIRMAP

Permit #F00154542

An authorized USS for the Federal Aviation Administration

Notice of Authorization

ISSUED TO	DATE ISSUED
Corey Gineris +19145236044	2019-08-01 16:26:25.813 +0000 UTC
FLIGHT START TIME	**FLIGHT END TIME**
2019-08-04 14:00:00 +0000 UTC	2019-08-05 02:00:00 +0000 UTC

FAA - SMO

Automated FAA Controlled Airspace authorization accepted for flight with confirmation number **ARMZZZZ2FSN0**

OPERATING RULES

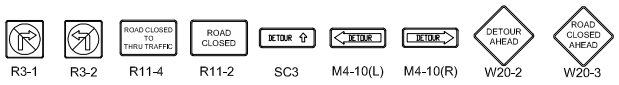
- Operations in Class G airspace are allowed without ATC permission.
- Operations in Class B, C, D and E airspace are allowed with the required ATC permission.
- Unmanned aircraft must weigh less than 55 pounds, including payload, at takeoff.
- Keep the unmanned aircraft within visual line-of-sight.
- Fly at or below 400 feet.
- Fly during daylight or civil twilight.
- Yield right of way to manned aircraft
- Do not fly directly over people (The term "over" refers to the flight of the small unmanned aircraft directly over any part of a person.).

[ARMZZZZ2FSN0 / SMO, 2019-08-04 14:00:00 +0000 UTC to 2019-08-05 02:00:00 +0000 UTC, 200 ft]: In accordance with Title 14 CFR Part 107.41, your operation is authorized within the designated airspace and timeframe constraints. Altitude limits are absolute values above ground level which shall not be added to the height of any structures. This Authorization is subject to cancellation at any time upon notice by the FAA Administrator or his/her authorized representative. This Authorization does not constitute a waiver of any State law or local ordinance. Corey Gineris is the person designated as responsible for the overall safety of UAS operations under this Authorization. During UAS operations for on-site communication/recall, Corey Gineris shall be continuously available for direct contact at +19145236044 by ATC or designated representative. Remote pilots are responsible to check the airspace they are operating in and comply with all restrictions that may be present in accordance with 14 CFR 107.45 and 107.49 (a)(2), such as restricted and Prohibited Airspace, Temporary Flight Restrictions, etc. Operations are not authorized in Class E airspace when there is a weather ceiling less than 1,000 feet AGL. If the UAS loses communications or loses its GPS signal, it must return to a predetermined location within the operating area and land. The pilot in command must abort the flight in the event of unpredicted obstacles or emergencies.

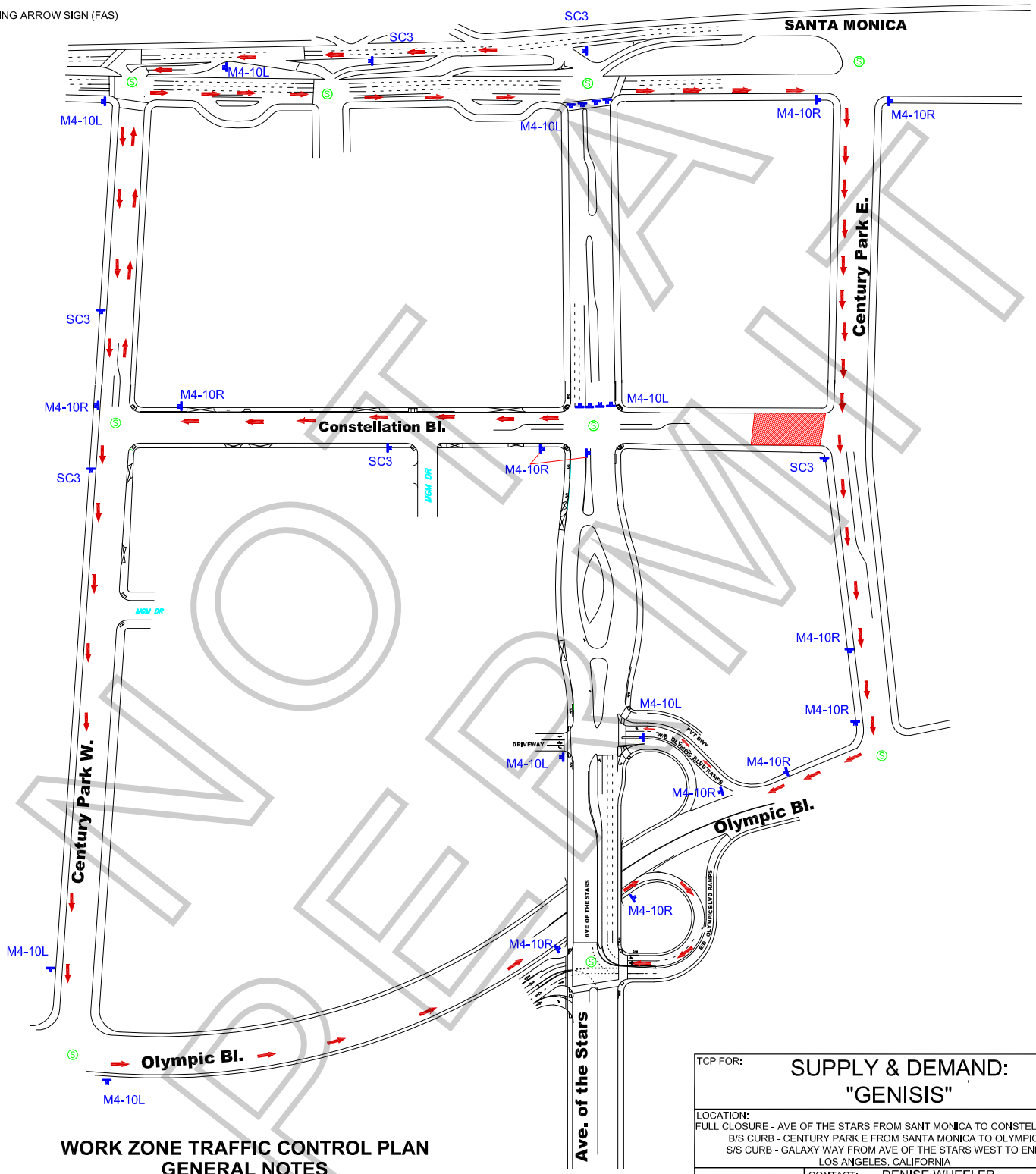
NOT A PERMIT

Permit #E00154543

ALL TRAFFIC CONTROL WILL BE INSTALLED TO MEET OR EXCEED THE LATEST CA-MUTCD MINIMUM REQUIREMENTS



- TRAFFIC SIGNAL
- TRAFFIC CONE
- TYPE I W/ SIGN
- HIGH LEVEL WARNING DEVICE
- FLASHING ARROW SIGN (FAS)



NOT A PERMIT

WORK ZONE TRAFFIC CONTROL PLAN GENERAL NOTES

1. DATE/TIME: 8-4-19 FROM 04:00 HOURS TO 21:00 HOURS.

2. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE (CURRENT) STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS, CALIFORNIA MUTCD, AND ANY ADDENDUMS THERETO, AND AS SHOWN ON THESE PLANS, SYMBOLS AND ABBREVIATIONS USED ARE SHOWN ON CALTRANS STANDARD PLANS.
3. THERE WILL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
4. CONES WILL BE 28" MINIMUM HEIGHT AND HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
5. POLICE WILL DIRECT TRAFFIC IF NECESSARY.

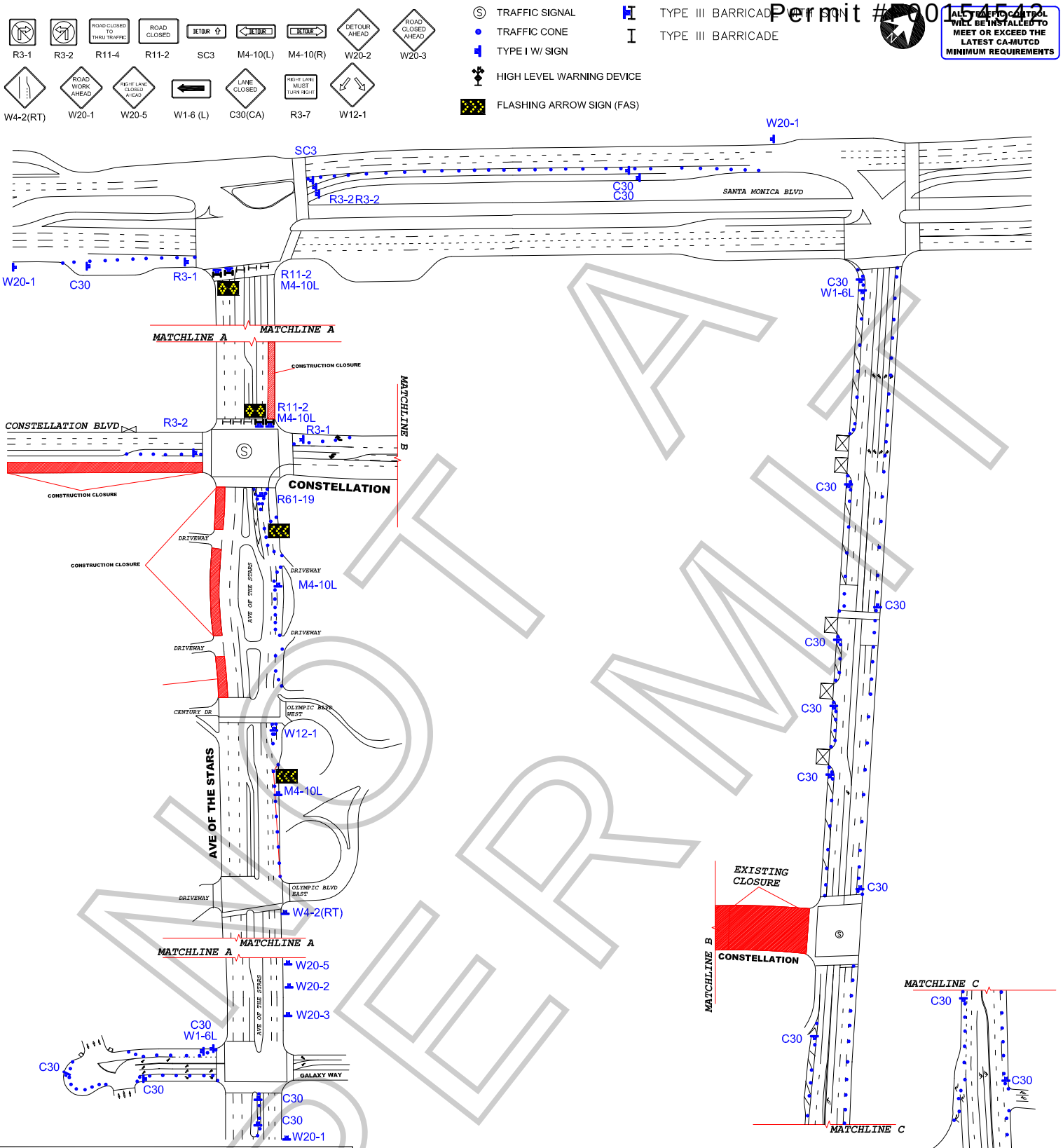
TCP FOR: SUPPLY & DEMAND: "GENISIS"

LOCATION:
FULL CLOSURE - AVE OF THE STARS FROM SANT MONICA TO CONSTELLATION
B/S CURB - CENTURY PARK E FROM SANTA MONICA TO OLYMPIC
S/S CURB - GALAXY WAY FROM AVE OF THE STARS WEST TO END
LOS ANGELES, CALIFORNIA

CONTACT: DENISE WHEELER
OFFICE# 818-347-9929
CARRIE LA
PH# 818-268-0802

JCL TRAFFIC SERVICES
(213) 622-9775
C31-CA Lic # 805357

DATE	REVISIONS	DRAFTER: MARIO MENJIVAR
7-29-19	ADDING LANE CLOSURE ON GALAXY	SHEET#: 1 OF 2
8-2-19	STRIPPING & DETOUR	FILM LA: HG



NOT A PERMIT

TCP FOR:

SUPPLY & DEMAND: "GENISIS"

LOCATION:
FULL CLOSURE - AVE OF THE STARS FROM SANT MONICA TO CONSTELLATION
B/S CURB - CENTURY PARK E FROM SANTA MONICA TO OLYMPIC
B/S CURB - GALAXY WAY FROM AVE OF THE STARS WEST TO END
LOS ANGELES, CALIFORNIA

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DATE	REVISIONS	DRAFTER: MARIO MENJIVAR
7-29-19	ADDING LANE CLOSURE ON GALAXY	SHEET#: 2 OF 2
8-2-19	STRIPPING & DETOUR	FILM LA: HG

WORK ZONE TRAFFIC CONTROL PLAN GENERAL NOTES

1. DATE/TIME: 8-4-19 FROM 04:00 HOURS TO 21:00 HOURS.

2. ALL SIGNING, STRIPING, AND TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE (CURRENT) STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION (CALTRANS) STANDARD PLANS AND STANDARD SPECIFICATIONS , CALIFORNIA MUTCD, AND ANY ADDENDUMS THERETO, AND AS SHOWN ON THESE PLANS, SYMBOLS AND ABBREVIATIONS USED ARE SHOWN ON CALTRANS STANDARD PLANS.
3. THERE WILL BE NO INTERFERENCE WITH TRAFFIC SIGNALS OR CROSSWALKS.
4. CONES WILL BE 28" MINIMUM HEIGHT AND HAVE REFLECTORIZED SLEEVES FOR NIGHT WORK.
5. POLICE WILL DIRECT TRAFFIC IF NECESSARY.